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Trans. of Vsesoyuznyi Institut Eksperimental'noi
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DESCRIPTORS: Temperature, *Swine, *Body tempera-
ture, Body surface, *Skin, Heat production (Biology)

In autumn, winter and spring the skin temperature of
sows maintained indoors varies from 16° to 29°C (the
average is 20.8°). The highest skin temperature is ob-
served on the belly (average 22.1°C) and the lowest on
the side (average 20°C). The skin temperature on the
hind quarters is 20.5°C. The temperature of sows skin
depends on the temperature of the surrounding air; the
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